

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	47	(redundan\$4 with data with loop).clm.	US-PGPUB; USPAT; DERWENT	AND	ON	2007/01/29 15:14
L2	51	(redundan\$4 with data with loop\$4). clm.	US-PGPUB; USPAT; DERWENT	AND	ON	2007/01/29 15:15
L3	2	(redundan\$4 with data with loop\$4 with (reconstruct\$4 or recover\$4)). clm.	US-PGPUB; USPAT; DERWENT	AND	ON	2007/01/29 15:15
S1	337	714/20.ccls.	US-PGPUB; USPAT; DERWENT	AND	ON	2007/01/23 10:26
S2	2079	714/6.ccls.	US-PGPUB; USPAT; DERWENT	AND	ON	2007/01/23 10:26
S4	70	370/223.ccls. and redundan\$4	US-PGPUB; USPAT; DERWENT	AND	ON	2007/01/23 12:11
S5	42	370/224.ccls. and redundan\$4	US-PGPUB; USPAT; DERWENT	AND	ON	2007/01/23 12:16
S6	79	370/406.ccls. and redundan\$4	US-PGPUB; USPAT; DERWENT	AND	ON	2007/01/23 12:20
S7	210	709/239.ccls. and redundan\$4	US-PGPUB; USPAT; DERWENT	AND	ON	2007/01/23 16:55
S8	79	709/239.ccls. and redundan\$4 and loop\$4	US-PGPUB; USPAT; DERWENT	AND	ON	2007/01/23 12:20
S9	1599	(redundan\$4 with data) and ((other or separate or alternat\$4 or respective) with loop)	US-PGPUB; USPAT; DERWENT	AND	ON	2007/01/23 17:01
S10	1713	(redundan\$4 with data) and ((other or separate or alternat\$4 or respective) with loop\$4)	US-PGPUB; USPAT; DERWENT	AND	ON	2007/01/23 17:02
S11	107	(redundan\$4 with data) same ((other or separate or alternat\$4 or respective) with loop\$4)	US-PGPUB; USPAT; DERWENT	AND	ON	2007/01/23 17:03
S12	0	("2005/0022046").URPN.	USPAT	AND	ON	2007/01/23 17:12
S13	790	714/4.ccls. and redundan\$4	US-PGPUB; USPAT; DERWENT	AND	ON	2007/01/23 17:33

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S14	341	714/4.ccls. and redundan\$4 and (ring or loop\$4)	US-PGPUB; USPAT; DERWENT	AND	ON	2007/01/23 18:22
S15	24110	multiple with loop\$4	US-PGPUB; USPAT; DERWENT	AND	ON	2007/01/23 18:22
S16	3133	(multiple with loop\$4) and redundan\$4	US-PGPUB; USPAT; DERWENT	AND	ON	2007/01/23 18:23
S17	1006	(multiple with loop\$4) and (redundan\$4 with data)	US-PGPUB; USPAT; DERWENT	AND	ON	2007/01/23 18:23
S18	567	(multiple with loop\$4) and (redundan\$4 with data) and (reconstruct\$4 or recover\$4)	US-PGPUB; USPAT; DERWENT	AND	ON	2007/01/23 18:23
S19	12	("4870643"   "4899342"   "5072378"   "5202979"   "5210866"   "5388108"   "5479611"   "5522065"   "5535399").PN. OR ("5745671").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/24 13:00
S20	30	("5241675"   "5408619"   "5434994").PN. OR ("5577240").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/24 13:03
S21	13	("4646286"   "5159595"   "5341364"   "5469428"   "5479608"   "5495472"   "5745476"   "5790520"   "5793746"   "6205562"   "6269452"   "6504963"   "6657952").PN. OR ("6990067").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/24 13:13
S22	48	("5093824"   "5179548"   "5327427"   "5495472"   "5515367"   "5550805"   "5550818"   "5623482"   "5647035"   "5657320"   "5680326"   "5712942"   "5717796"   "5745476"   "5933258"   "6023359").PN. OR ("6226111").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/24 13:17
S23	0	("2002/0016933").URPN.	USPAT	AND	ON	2007/01/24 13:25
S24	30	("20020065962"   "20020141345"   "20030048771"   "4862496"   "4980822"   "5088032"   "5101480"   "5105424"   "5187671"   "5612897"   "5613069"   "5627990"   "5689646"   "5689661"   "5701416"   "5720025"   "5737628"   "5781534"   "5862312"   "5970232"   "6016510"   "6023753"   "6055618"   "6072774"   "6101181"   "6128277"   "6145028"   "6157962"   "6167502"   "6434637").PN. OR ("7007189").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/24 13:25

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S25	14	("4451827"   "5485465"   "5530808"   "5617421"   "5940771"   "6081511"   "6243381"   "6271946"   "6496477"   "6542469").PN. OR ("6751746").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/24 13:29
S26	25	("3976982"   "4092732"   "4207609"   "4761785"   "5278838"   "5301297"   "5574736"   "5594862"   "5737510"   "5745671").PN. OR ("6112255").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/24 13:32
S27	29	("5159595"   "5179548"   "5442623"   "5550805"   "5647035"   "5760934"   "5793746"   "5986783"   "6069719"   "6256292"   "6456406").PN. OR ("6657952").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/24 13:33
S28	45	("4001784"   "4368513"   "4490785"   "4577272"   "4680773"   "4858108"   "5163131"   "5311578"   "5448566"   "5463661"   "5608764"   "5644573"   "5715277"   "5751914"   "5796808"   "5995511"   "6034946"   "6145028"   "6230229").PN. OR ("6434637").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/24 13:38
S29	18	("3652798"   "4835763"   "5003531"   "5150356"   "5307353"   "5572513"   "5751696"   "5757774"   "5832197"   "5838924"   "5923449"   "6643254"   "6657952"   "6665263"   "6721502"   "6731832"   "6775229").PN. OR ("6952395").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/24 13:41

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	2	(redundan\$4 with data with loop\$4 with (reconstruct\$4 or recover\$4)). clm.	US-PGPUB; USPAT; DERWENT	AND	ON	2007/01/29 15:15